

THE KNOWN GEOGRAPHIC DISTRIBUTION OF THE MEMBERS OF THE
VERBENACEAE, AVICENNIACEAE, STILBACEAE, AND SYMPHOREMACEAE.
SUPPLEMENT 7

Harold N. Moldenke

CANADA:

Ontario:

Verbena hastata L. (Wentworth County)

Verbena urticifolia L. (Essex County)

British Columbia:

Verbena hastata L. (York County)

Vancouver Island:

Verbena bracteata Lag. & Rodr.

UNITED STATES OF AMERICA:

Maine:

Verbena hastata L. (Cumberland & Hancock Counties)

New Hampshire:

Verbena hastata L. (Hillsboro County)

Rhode Island:

Verbena hastata L. (Kent County)

Connecticut:

Verbena urticifolia var. leiocarpa Perry & Fernald
(Hartford County)

Delaware:

Verbena simplex Lehm. (Sussex County)

Maryland:

Verbena hastata L. (Wicomico County)

Virginia:

Verbena canadensis (L.) Britton (Princess Anne County)

Verbena hastata L. (Roanoke County)

Verbena officinalis L. (Dinwiddie & Henrico Counties)

Verbena urticifolia L. (Albemarle, Rockingham, & York
Counties)

Verbena urticifolia var. leiocarpa Perry & Fernald
(Carroll & Princess Anne Counties)

South Carolina:

Lantana camara L.

Verbena urticifolia var. leiocarpa Perry & Fernald
(Williamsburg County)

Ohio:

Verbena bracteata Lag. & Rodr. (Scioto County)

Verbena canadensis (L.) Britton (Pike County)

xVerbena hybrida Voss (Ashtabula County)

Verbena simplex Lehm. (Franklin County)

Vitex Negundo var. heterophylla (Franch.) Rehd.
(Preble County)

Illinois:

Verbena hastata L. (Pope County)Verbena stricta f. albiflora Wadmond (Winnebago County)

Michigan:

Verbena canadensis (L.) Britton (Berrien County)

Wisconsin:

Verbena stricta f. albiflora Wadmond

Minnesota:

Verbena hastata L. (Mower County)Verbena urticifolia var. lelocarpa Perry & Fernald (Mower County)

Missouri:

Verbena canadensis (L.) Britton (Saline County)Verbena stricta Vent. (Pemiscot County)

Colorado:

Verbena bipinnatifida Nutt. (Boulder County)

Texas:

Phyla cuneifolia (Torr.) Greene (Floyd County)Phyla incisa Small (Erath County)Phyla strigulosa var. parvifolia (Moldenke) Moldenke (Cameron County)Verbena bipinnatifida Nutt. (Castro & Hockley Counties)Verbena bracteata Lag. & Rodr. (Erath County)Verbena pumila Rydb. (Hockley & Willacy Counties)Verbena quadrangulata Heller (Cherokee County)Verbena tenuisecta Briq. (Shelby County)

Arizona:

Verbena bracteata Lag. & Rodr. (Cochise & Pima Counties)Verbena Goodingii var. nepetifolia Tidestr. (Yuma County)

California:

Phyla nodiflora var. reptans (H.B.K.) Moldenke (Lake County)Phyla nodiflora var. rosea (D. Don) Moldenke (Santa Barbara County)Verbena Abramsi Moldenke (Lake, Orange, & Trinity Counties)Verbena lasiostachys var. scabrida Moldenke (Ventura County)

MEXICO:

Aloysia triphylla (L'Hér.) Britton (Tlaxcala)Citharexylum affine D. Don (Aguascalientes)Lantana Camara L. (Aguascalientes)Lantana hispida H.B.K. (México)Lippia Pringlei Briq. (Aguascalientes)Phyla strigulosa (Mart. & Gal.) Moldenke (Coahuila & Oaxaca)Phyla strigulosa var. parvifolia (Moldenke) Moldenke (Guanajuato & Querétaro)Verbena Andrieuxii Schau. (San Luis Potosí)

Verbena perennis var. Johnstoni Moldenke (Zacatecas)

GUATEMALA:

Lippia hypoleia Briq. (Alta Verapaz)

Lippia nodiflora var. reptans (H.B.K.) Moldenke (Guatemala)

HONDURAS:

Lippia cardiostegia Benth. (Gracias)

Lippia lucens Standl. (Comayagua)

COSTA RICA:

Citharexylum Standleyi Moldenke (Cartago)

Lippia graveolens H.B.K. (San José)

Lippia Torresii Standl. (Cartago)

Stachytarpheta angustifolia (Mill.) Vahl (Limón)

PANAMA:

Lippia americana L. (Herrera)

Lippia hemisphaerica Jacq. -- to be deleted

CUBA:

Lippia acuminata C. Wright (Las Villas)

Nashia nipensis (Urb.) Moldenke (Oriente)*

JAMAICA:

Priva mexicana (L.) Pers.

HISPANIOLA:

Citharexylum Schulzii Urb. & Ekm. (Dominican Republic)

ST. JOHN:

Clerodendrum aculeatum (L.) Schlecht.

ST. KITTS:

Lantana involucrata L.

COLOMBIA:

Citharexylum Poeppigii Walp. (Méta)

Congea tomentosa Roxb. (Antioquia)

Lippia americana L. (Atlántico, Bolívar, Cundinamarca, Guajira, Magdalena, & Santander Norte)

Lippia hemisphaerica Jacq. -- to be deleted

Stachytarpheta canescens H.B.K. (Cundinamarca)

Stachytarpheta straminea Moldenke (El Cauca)

Vitex orinocensis var. multiflora (Miq.) Huber (Caqueta)

VENEZUELA:

Aegiphila grandis Moldenke (Mérida)

Aegiphila integrifolia (Jacq.) Jacks. (Bolívar)

Aegiphila racemosa Vell. (Mérida)

Ghinia spicata (Aubl.) Moldenke (Bolívar)

Lantana armata Schau. (Bolívar)

Lippia americana L. (Zulia)

Lippia hemisphaerica Jacq. -- to be deleted

Phyla betulaeifolia (H.B.K.) Greene (Amazonas)

Stachytarpheta elatior var. Jenmani Moldenke (Aragua & Guariçó)

Stachytarpheta Sprucei Moldenke (Bolívar)

Vitex compressa Turcz. (Lará)

Vitex Negundo var. heterophylla (Franch.) Rehd. (Aragua)

ECUADOR:

- Aloysia scorodonioides (H.B.K.) Cham. (Loja)
Cornutia microcalycina var. pulverulenta Moldenke (Chimbo-
 razo)
Lantana scabiosaeflora H.B.K. (Loja)
Lantana Sprucei Hayek (Loja)
Lantana Svensonii Moldenke (Loja)
Lantana trifolia L. (Loja)
Lippia americana L. (Guayas)
Lippia hemisphaerica Jacq. -- to be deleted
Lippia hyptoides Benth. -- to be deleted
Petrea Andrei Moldenke (Loja)
Phyla betulaeifolia (H.B.K.) Greene (Loja)

PERU:

- Junellia Hayekii Moldenke (Arequipa)
Lantana Moritziana Otto & Dietr. (Madre de Dios)
Lippia alba (Mill.) N. E. Br. (Lima)
Petrea pubescens Turcz. (Madre de Dios)

BRAZIL:

- Citharexylum Glaziovii Moldenke -- delete Rio de Janeiro
Citharexylum laetum Hiern is the correct form for this
 name; delete Maranhão
Citharexylum Ulei var. calvescens Moldenke (Maranhão)*
Duranta vestita Cham. -- delete São Paulo
Lantana canescens H.B.K. -- São Paulo
Lantana montevidensis f. albiflora Moldenke (Bahia)*
Lippia asperrima Cham. (Paraná)
Lippia lacunosa Mart. & Schau. (Mattogrosso)
Lippia Morongii Kuntze (Mattogrosso)
Lippia nana Schau. (Minas Geraes)
Lippia pedunculosa Hayek (Bahia)
Lippia phryxocalyx Briq. (Mattogrosso)
Lippia pumila Cham. (Paraná)
Lippia turnerifolia Cham. (Santa Catharina)
Stachytarpheta azurea Moldenke --to be deleted
Stachytarpheta laevis Moldenke (Rio Grande do Sul)*
Stachytarpheta Loeffgreni Moldenke (Ceará)*
Stachytarpheta lythrophylla Schau. (Ceará)
Stachytarpheta Maximiliani Schau. (Minas Geraes & Rio de
 Janeiro)
Stachytarpheta mollis Moldenke (Goyaz)*
Stachytarpheta polyura Schau. -- delete the " " "
Stachytarpheta sessilis Moldenke (Ceará)*
Stachytarpheta simplex Hayek (Mattogrosso)
Vitex orinocensis var. multiflora (Miq.) Huber (Amazonas)

BOLIVIA:

- Citharexylum Poeppigii var. margaritaceum Poepp. & Molden-
 ke (La Paz)
Lippia alba (Mill.) N. E. Br. (El Peni)

Lippia boliviana Rusby (Tarija)

Lippia trachyphylla Briq. (Cochabamba)

PARAGUAY:

Lippia imbricata Kuntze

Lippia phryxocalyx Briq. -- delete the "*"

Lippia tegulifera Briq. -- delete the "*"

Lippia tegulifera var. parvifolia Briq. -- to be deleted

Lippia turnerifolia Cham.

Lippia xerophylla Briq. -- to be deleted

Stachytarpheta polyura Schau.

URUGUAY:

Lippia asperrima var. longipedunculata Moldenke -- to be deleted

Verbena tenera var. albiflora Kuntze

CHILE:

Lippia disepala R. A. Phil. -- to be deleted

ARGENTINA:

Aloysia triphylla (L'Hér.) Britton (Buenos Aires)

Aloysia virgata var. elliptica (Briq.) Moldenke (Jujuy)

Lantana micrantha Briq. (Jujuy)

Lippia alba (Mill.) N. E. Br. (Corrientes)

Lippia asperrima Cham. (Jujuy)

Lippia asperrima var. longipedunculata Moldenke -- to be deleted

Lippia Ekmani Moldenke (Misiones)*

Lippia Crisebachiana Moldenke (Jujuy)

Lippia lupulina Cham. (Misiones)

Lippia Morongii Kuntze (Misiones)

Lippia tegulifera var. ovata Briq. (Misiones)

Lippia turnerifolia Cham. (Misiones)

Verbena dissecta Willd. (Catamarca)

Verbena storeoclada Briq. (Santiago del Estero)

ALGERIA:

Chascanum marrubifolium Fenzl

UGANDA PROTECTORATE:

Clerodendrum volubile P. Beauv.

KENYA:

Premna Holstii Gürke

Vitex Volkensii Gürke

INDIA:

Clerodendrum Phlomidis L. f. (Bengal)

Holmskioldia sanguinea Retz. (Madras)

CHINA:

Clerodendrum Leveillei Fedde (Yunnan)*

BELEP ISLANDS:

Oxera oblongifolia var. artensis (Dubard) Moldenke (Art)*

NEW CALEDONIA:

Oxera oblongifolia var. sinuata (Dubard) Moldenke*

Oxera pulchella var. Deplancheana Dubard*

Oxera pulchella var. microcalyx Dubard*

Oxera subverticillata var. candelabrum Beauvis.*

AUSTRALIA:

Chloanthes Stoechadis R. Br. -- delete the "*"

NEW ZEALAND:

Chloanthes Stoechadis R. Br.

CULTIVATED:

Bouchea fluminensis (Vell.) Moldenke (Brazil)

Callicarpa dichotoma (Lour.) K. Koch (Florida)

Caryopteris incana var. nana Moldenke (Oregon)*

Caryopteris incana var. superba (Dreer) Bobbink & Atkins
is the correct form for this name; known from New Jersey, New York, & Pennsylvania.

Citharexylum ellipticum Sessé & Moc. (California)

Citharexylum Glaziovii Moldenke (Brazil)

Clerodendrum speciosissimum Van Geert (Massachusetts)

Clerodendrum trichotomum var. tomentosum Moldenke (New York)

Clerodendrum ugandense Prain (California)

Clerodendrum viscosum Vent. (Cuba)

Lippia alba (Mill.) N. E. Br. (Hispaniola)

Lippia Pringlei Briq. (Germany)

Monochilus gloxinifolius Fisch. & Mey. (Russia)

Verbena platensis Spreng. (New York)

Vitex parviflora A. L. Juss. (Maryland)

ADDITIONAL NOTES ON THE GENUS AEGIPHILA. VIII

Harold N. Moldenke

Many hundreds of additional specimens of this genus have been examined by me since the publication of the seventh installment of these notes in 1941, and much additional information has come to light. The material of the group from nine additional herbaria has been studied. The abbreviations employed to designate these herbaria hereinafter are as follows: Bt = Butler University, Indianapolis; Cm = Carnegie Museum, Pittsburgh; Du = Dudley Herbarium, Stanford University; Io = Iowa State College, Ames; Me = Instituto de Biología, Universidad Nacional de México; Si = Instituto Darwinion, San Isidro; Ug = Museo de Historia Natural, Montevideo; Ur = University of Illinois, Urbana; and Vt = University of Vermont, Burlington. All other abbreviations herein employed have been explained in previous installments of this series or in my original monograph.